# Mountain Weather Forecast

## Southwest Highlands

Including Ben Nevis, Glen Coe and the rest of Lochaber, Argyll including the Isles, Loch Lomond, Trossachs and Arran
Forecast valid from 00:00 on Thursday 02 Sep 2021 until 23:59 on Friday 03 Sep 2021

Forecast Issued on Wednesday 01 Sep 2021 at 15:21 by Met Office Aberdeen

**Confidence:** High for dry settled conditions continuing for the rest of the week and over the weekend. Lower confidence on day to day cloud details.

**Headline for Thursday 02 Sep 2021:** Dry, settled with plenty of sunshine. Light winds.

**Mountain weather hazards on Thursday 02 Sep 2021**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>No Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Medium Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| Partly cloudy (night) | Cloudy | Cloudy | Sunny intervals | Sunny | Sunny | Sunny | Clear night |
| Precipitation probability | | | | | | | |
| <05% | <05% | <05% | <05% | <05% | <05% | <05% | <05% |

**Forecast for Thursday 02 Sep 2021**

**Weather:** Staying dry with cloudier skies over the Trossachs, extending further west for a time overnight and at first on Thursday. Otherwise bright with long sunny spells developing across most ranges, just a few stubborn areas of cloud lingering in the afternoon.

**Chance of cloud free mountain/hill tops above 800m:** 60% improving 90%

**Visibility:** Air will have great clarity resulting in very good visibility. However there will be occasional cloud cover at first, mainly in east of area above about 700 to 800m but a lot of it will disperse during the morning.

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# Mountain Weather Forecast

**Forecast for Thursday 02 Sep 2021**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1300** | 5/7 N | 3/5 NW | 3/4 N | 3/6 SW | 6/9 W | 5/8 NW | 4/6 NW | 3/4 NE | 3/5 E |
| **900** | 3/4 SE | 3/5 NW | 3/4 N | 3/5 W | 3/6 W | 4/7 NW | 3/5 N | 3/5 E | 3/4 NE |
| **600** | 7/10 NE | 6/7 NE | 4/5 NE | 2/4 W | 6/9 W | 4/7 W | 4/6 W | 3/4 NW | 3/4 E |
| **300** | 5/6 N | 4/5 N | 3/4 N | 2/4 N | 5/8 W | 4/7 W | 4/5 W | 2/3 W | 1/2 W |
| **Glen** | 6/11 NE | 5/10 NE | 4/7 E | 1/3 SE | 4/7 SW | 6/9 SW | 3/7 W | 2/3 NW | 2/3 SE |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1300** | 11/10 | 10/9 | 10/9 | 10/9 | 10/9 | 11/10 | 12/11 | 11/10 | 9/8 |
| **900** | 10/9 | 7/6 | 8/7 | 12/12 | 14/14 | 15/14 | 14/14 | 12/11 | 9/8 |
| **600** | 13/12 | 12/11 | 11/11 | 12/12 | 14/13 | 16/16 | 16/15 | 13/13 | 11/11 |
| **300** | 14/13 | 12/12 | 12/11 | 13/13 | 16/16 | 18/18 | 17/17 | 15/15 | 13/13 |
| **Glen** | 14/13 | 12/11 | 11/11 | 15/15 | 18/18 | 19/19 | 18/18 | 14/14 | 12/12 |
| **Freezing Level*** | 2600m | 2500m | 2500m | 2500m | 2500m | 2500m | 2400m | 2400m | 2400m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Moderate to high UV levels so risk of sunburn.

**Forecast for Friday 03 Sep 2021**
**Weather:** Staying dry and settled but it will be a cloudier day across the Southwest Highland area. Some sunshine will develop during the day but it will be limited and mostly confined western Argyll hills and Lochaber.

**Maximum wind:** Winds staying light and variable at all levels. Even on the tops, average speeds of only 5 to 10mph.

**Chance of cloud free mountain/hill tops above 800m:** 50%

**Visibility:** Very good beneath the cloud which will be fairly extensive at around 700 to 800m. The clouds becoming more broken in west of area in afternoon, and lifting above some of the tops further east.

**Temperature:** **Glens:** 7 Celsius rising to 20 Celsius.
**At 800m:** 14 Celsius.
**Freezing level:** Well above the summits.

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